Mountain Weather Forecast

Mourne Mountains

Forecast valid from 06:00 on Sunday 12 Dec 2021 until 23:59 on Monday 13 Dec 2021

Forecast Issued on Sunday 12 Dec 2021 at 02:38

Confidence: High for unsettled changeable conditions through the forecast period, but lower in the timing and extent of worst of weather.

Headline for Sunday 12 Dec 2021: Rather cloudy with occasional rain. Winds increasing severe gale or storm force later in day.

Mountain weather hazards on Sunday 12 Dec 2021

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
Low Likelihood

Gales
High Likelihood

Severe chill effect
Low Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 700m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Light rain	Light rain	Cloudy	Cloudy	Light rain
Precipitation probability					
30%	70%	70%	40%	30%	70%

Forecast for Sunday 12 Dec 2021

Weather: Cloudy with mostly light rain for the morning, which turns increasingly patchy for afternoon. Winds increasing severe gale or storm force for the evening.

Chance of cloud free mountain/hill tops above 700m: 20% by day

Visibility: Moderate or poor in rain, very poor in hill fog that will be relatively extensive through the day.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Sunday 12 Dec 2021

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	12/17 SW	15/19 S	27/37 S	34/47 S	42/58 S	48/68 S	39/55 W
300	3/7 SW	6/12 S	12/23 S	16/31 S	21/39 S	26/46 S	21/38 W
Valley	1/5 SE	4/12 S	9/21 S	13/29 S	18/37 S	21/43 S	18/36 W

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	6/2	5/1	7/2	8/2	8/1	7/0	4/-3
300	6/6	7/5	8/6	9/6	9/5	9/4	6/2
Valley	7/6	8/6	9/7	10/8	10/7	10/6	7/3
Freezing Level*	1500m	2200m	2100m	1800m	2100m	1700m	1000m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Buffeting winds, particularly during evening.

Forecast for Monday 13 Dec 2021

Weather: A few light and isolated showers mixed with brighter spells.

Maximum wind: Early hours of Monday morning southwest mean 40mph with gusts reaching 55mph across most exposed ridges and summits, easing quickly towards dawn with higher gusts typically 25mph through daylight hours.

Chance of cloud free mountain/hill tops above 700m: 80%

Visibility: Good or very good, briefly moderate in showers

Temperature: **Valleys:** Plus 2 Celsius increasing 9 Celsius during the afternoon
At 700m: Plus 2
Freezing level: 900m

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